Date Received 8/23/84

21378

SIR No. [illegible]

T. C. No. 031-152-17

Map Date L

DEPARTMENT OF ENVIRONMENTAL HEALTH
RECEIVED
AUG 24
ENVIRONMENTAL HEALTH

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

APPLICATION FOR SOIL INVESTIGATION

1) NAME OF OWNER Delta Sigma Pi Alumni XX Club of Charlotte, Inc.
(LAST) (FIRST) (MIDDLE)

2) ADDRESS OF OWNER (Joseph C. Travis) 623 E. Trade Street ZIP 28202

3) PHONE NO. Home 553-0823 Office 375-1729

4) LOCATION OF PROPERTY 912 Riverside Drive
(STREET OR COUNTY ROAD)

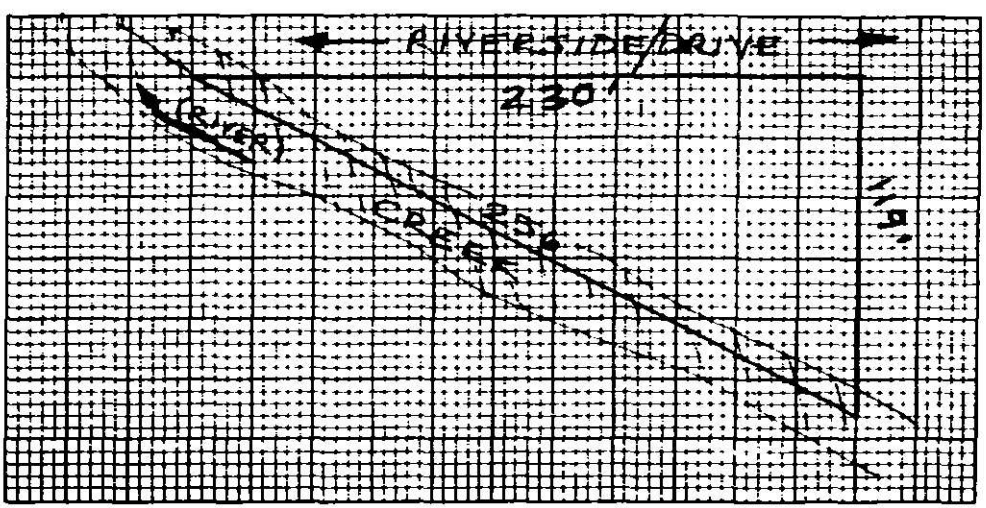
5) SUBDIVISION Riverside Developmt. LOT NO. 23 BLOCK NO. B

MAP BOOK NO 7 PAGE NO. 735

6) DEED REFERENCE: DEED BOOK 1914 PAGE NO. 163

Tax code # 031-152-17

Application is hereby made to the Mecklenburg County Department of Environmental Health for the conduct of a soil investigation and an on site inspection of the lot hereinabove described for the purpose of determining if the lot is suitable for the installation of an individual septic tank wastewater treatment system with subsurface, soil absorption, effluent discharge.



7) ACCURATELY DIAGRAM & DIMENSION LOT

Delta Sigma Pi Alumni Club of Charlotte, Inc. By Joseph C. Travis, Attorney
OWNER

EHD-5-76

Environmental Health Department's Copy

DEPARTMENT OF ENVIRONMENTAL HEALTH
MECKLENBURG COUNTY, NORTH CAROLINA

SITE EVALUATION

S.I.R. NO. 21378

T.C. NO. 031-152-17

(Ground Absorption Sewage Disposal)

OWNER: Delta Sigma Pi Alumni Club
ADDRESS: 423 East Trade Street

PLAT NO:
LOT SIZE: 13,800 sq. ft. 32

LOCATION OF SITE: 912 Riverside Dr.

FACTORS	AREA 1	AREA 2	AREA 3	AREA 4
1. SLOPE (%)	(S) PS U 2 – 6	S PS U	S PS U	S PS U
2. SOIL TEXTURE (12-36 inches) Sandy, Loamy, Clayey (Note 2-1 Clay)	S (PS) U Sandy Loam	S PS U	S PS U	S PS U
3. SOIL STRUCTURE (12-36 inches)	(S) PS U Single Grain	S PS U	S PS U	S PS U
4. SOIL DEPTH (inches)	(S) PS U 6Ft	S PS U	S PS U	S PS U
5. RESTRICTIVE HORIZONS (Inches) (Impervious strata, Rock)	S (PS) U None	S PS U	S PS U	S PS U
6. SOIL DRAINAGE/GROUNDWATER (external and internal)	S About 4 ft To water Table (PS) Subject to U Flooding in Winter for Short Period of Time	S PS U	S PS U	S PS U
7. OTHER (Specify) Reduced Area	S PS (U)	S PS U	S PS U	S PS U
8. SOIL GROUP	III			
9. SITE CLASSIFICATION	Unsuitable			
10. SOIL SERIES	Sandy Loam			

S - Suitable PS - Provisionally Suitable U - Unsuitable

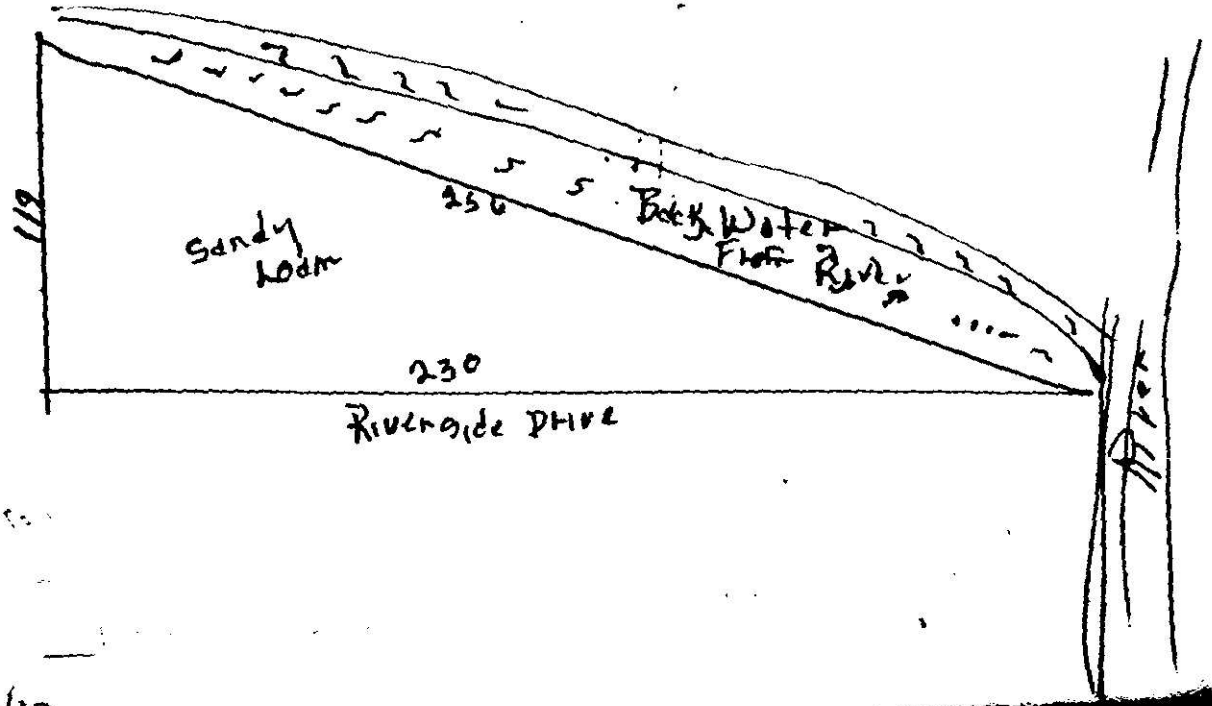
**See Diagram on Back (includes: soil areas, property lines, roads, streams, gullies, wet areas, fill areas, wells, water bodies, slopes)

Recommendations/Comments: It would appear that a system could not be kept 50 Ft. Away From The Water - see map

Described by: Willard B. Ramsey
Title: Soil Scientist

Date: 8 – 29 –84

2W


112
Sandy Loam
256
Back Water From River
230
Riverside Drive

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH
1200 BLYTHE BOULEVARD
CHARLOTTE NORTH CAROLINA 28203

August 30, 1984

Mr. Joseph C. Travis
Delta Sigma Pi Alumi Club of Charlotte, Inc.
623 E. Trade Street
Charlotte, NC 28202

Re: Property located at 912 Riverside Drive (SIR #21378) T.C. #031-152-17

Dear Sir:

At your request a soils investigation was conducted on the property designated above. Results of this investigation, showed the site to be classified unsuitable for the installation of a ground absorption sewage disposal system. A copy of the site evaluation report is enclosed for your information.

North Carolina General Statute 130A-335 and 10 NCAC 10A .1948 (c) provides that:

> Sites originally classified as **UNSUITABLE** may be used for soil absorption disposal systems, provided engineering, hydrogeologic, and soil studies indicate to the local health department that a suitable septic tank system or a suitable alternate system can reasonably be expected to function satisfactorily. Such sites may be reclassified as **PROVISIONALLY SUITABLE** upon submission to the local health department and when requested by the local health department to the state agency of the following:
>
> (1) Adequate substantiating data to indicate that a ground absorption system can be installed so that the effluent will receive adequate treatment;
> (2) Adequate substantiating data to indicate that the effluent will not contaminate any drinking water supply, ground water used for drinking water, or any surface water;
> (3) Adequate substantiating data to indicate that the effluent will not be exposed on the ground surface or be discharged to surface waters where it could come in contact with people, animals, or vectors.

Upon receipt of a request for reclassification as provided for above, the submission of plans and specifications for an applicable sewerage treatment system, and the approval of such system as submitted, the department will issue the appropriate permits.

If I may be of any assistance, please feel free to call.

Sincerely,

Bill D. Harbeson Jr

Enclosure

SEE INSTRUCTIONS ON BACK

Date Received 5-20-84

MECK COUNTY DEPARTMENT OF
RECEIVED
AUG 20 1984
ENVIRONMENTAL HEALTH

Lot(s) Application No. [redacted]-114-21

T. C. No. 255-114-21

Map Date L

MECKLENBURG COUNTY
DEPARTMENT OF ENVIRONMENTAL HEALTH

Application for an
Installation, Construction, Alteration, and/or Repair Permit
(Individual Septic Tank System with Subsurface, Soil Absorption, Effluent Discharge)

The owner of that property described hereinafter hereby applies to the Mecklenburg County Department of Environmental Health for a permit to Use existing system

1) ___ Install or Construct 2) ✓ Alter or Repair an individual septic tank wastewater treatment system with a subsurface, soil absorption, effluent discharge.



3) PLOT PLAN (ACCURATELY DIMENSIONED)

Mobile Home ___ Yes ___ No
Residence ✓ Yes ___ No

4) No of Bedrooms 4
5) Business Use — Max No Employees ___
6) Washing Machine ✓ Yes ___ No
7) Garbage Disposal ___ Yes ✓ No
8) Dishwasher ___ Yes ✓ No
9) Water Supply
A) Individual Well ✓
B) Governmental System ___
C) Community System:
1 Well source ___
2 Governmental source ___
10) Sewage System
House located within 200 feet of public sewer ___ Yes ___ No
House located within 200 feet of community sewer ___ Yes ✓ No
11) FHA Case No NONE
12) VA Case No. NONE

JIM WALTER HOME FINANCING ✓

13) NAME OF OWNER Sloman (LAST) Dorothy (FIRST) H (MIDDLE)
14) ADDRESS OF OWNER 511 W. CAMA ST. CHARLOTTE, N.C. 28210
15) PHONE NO. Home 527-9359 Office ___
16) LOCATION OF SYSTEM RHYNE STATION RD. / off MOORES CHAPEL RD. (STREET OR COUNTY ROAD)
17) SUBDIVISION 321 ↗ Lot No. ___ Block No. ___
Map Book No. ___ Page No. ___
18) DEED REFERENCE — DEED BOOK [redacted] E 4586 AT PAGE 0969
19) HAS A SOIL INVESTIGATION BEEN RUN? ___ YES ✓ NO DATE RUN ___
20) PTR NUMBER (See Instructions) ___

The undersigned person hereby agrees that he has read the foregoing application and that the contents of same are true. It is understood that any permit applied for herein shall be void and of no effect if any of the above facts are not true.

AUGUST 13, 1984
DATE OF APPLICATION

Dorothy H. Sloman
OWNER

BMB-5-76

Environmental Health Department's Copy